From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

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HAYES SOLOWAY

# PCT

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY **EXAMINATION REPORT** 

(PCT Rule 71.1)

Date of Mailing (day/month/year)

18 JUN 2004

Applicant's or agent's file reference

International application No.

MAX 02.01PCT

International filing date (day/month/year)

IMPORTANT NOTIFICATION Priority date (day/month/year)

PCT/US03/29635

18 September 2003 (18.09.2003)

23 September 2002 (23.09.2002)

Applicant

MAXILON LABORATORIES, INC.

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

#### REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Mail Stop PCT, Attn: IPEA/US Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

Facsimile No. (703) 305-3230 Form PCT/IPEA/416 (July 1992)

Authorized

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## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

## (PCT Article 36 and Rule 70)

Applicant's or agent's file reference  MAX 02.01PCT	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)						
International application No.	International filing date (day/mor	nth/year) Priority da	ate (day/month/year)					
PCT/US03/29635	18 September 2003 (18.09.2003)	23 Septem	iber 2002 (23.09.2002)					
International Patent Classification (IPC)	or national classification and IPC							
IPC(7): A61b 17/00 and US Cl.: 606/84								
Applicant								
MAXILON LABORATORIES, INC.								
This international preliminary examination report has been prepared by this International Preliminary     Examining Authority and is transmitted to the applicant according to Article 36.								
2. This REPORT consists of a total of 2 sheets, including this cover sheet.								
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).  These annexes consist of a total of sheets.								
3. This report contains indica	ations relating to the following	items:						
I Basis of the report II Priority III Non-establishment of report with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement VI Certain documents cited VII Certain defects in the international application VIII Certain observations on the international application								
Date of submission of the demand	Date	of completion of this rep	port					
22 April 2004 (22.04.2004)		ne 2004 (04.06.2004)						
Name and mailing address of the IPEA/US		orized officer						
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents		id O. Reip	1 Column					
P.O. Box 1450 Alexandria, Virginia 22313-1450		phone No. 703-308-0858						
Facsimile No. (703) 305-3230  Form PCT/IPEA/409 (cover sheet)(July 1998)								

#### NTERNATIONAL PRELIMINARY EXAMINATION REPORT

Internation	lication No.
PCT/US03/29	635

I.	Basi	s of the report					
1./	./With regard to the elements of the international application:*						
/	the international application as originally filed.						
	$\boxtimes$	the description:					
1		pages 1-13 as originally filed pages NONE , filed with the demand					
Ì		pages NONE, filed with the demand					
	~	pages NONE, filed with the letter of					
	$\bowtie$	the claims:					
		pages 14-20, as originally filed					
		pages NONE, as amended (together with any statement) under Article 19 pages NONE, filed with the demand					
		pages NONE , filed with the letter of					
	X	the drawings:					
	<u> </u>	pages 1-13 , as originally filed					
		pages NONE, filed with the demand					
		pages NONE, filed with the letter of					
		the sequence listing part of the description:					
		pages NONE, as originally filed					
		pages NONE , filed with the demand pages NONE , filed with the letter of					
2	With	regard to the language, all the elements marked above were available or furnished to this Authority in the					
۷.	langi	regard to the language, an the elements marked above were available of furnished to this Authority in the large in which the international application was filed, unless otherwise indicated under this item.					
•	Thes	e elements were available or furnished to this Authority in the following language which is:					
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).					
	П	the language of publication of the international application (under Rule 48.3(b)).					
		the language of the translation furnished for the purposes of international preliminary examination (under Rules					
		55.2 and/or 55.3).					
3.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the					
1		national preliminary examination was carried out on the basis of the sequence listing:					
	$\dashv$	contained in the international application in printed form.					
	닉	filed together with the international application in computer readable form.					
		furnished subsequently to this Authority in written form.					
	_	furnished subsequently to this Authority in computer readable form.					
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the					
1	_	international application as filed has been furnished.					
- 1		The statement that the information recorded in computer readable form is identical to the written sequence listing					
1		has been furnished.					
4.	$\boxtimes$	The amendments have resulted in the cancellation of:					
		the description, pages NONE					
		the claims, Nos. NONE					
		the drawings, sheets/fig NONE					
5. [		This report has been established as if (some of) the amendments had not been made, since they have been considered to go					
٠ ـ		beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**					
* R	* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in						
this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  ** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.							
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Internation plication No. PCT/USO. 35

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
1. STATEMENT								
Novelty (N)	Claims	1-85	_YES					
	Claims	NONE	NO					
Inventive Step (IS)	Claims		_YES					
	Claims	NONE	_NO					
Industrial Applicability (IA)	Claims	1-85	YES					
•	Claims	NONE	NO					
Claims 1-85 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a surgical instrument for scraping bone having all the limitations as recited in claims 1-85. For example, with respect to claim 1, the prior art fails to teach or suggest a surgical instrument having all the limitations as recited in claim 1, including wherein the blade comprises a middle section having at least one outwardly extending lobe, and wherein the collection chamber comprises an upstanding retainer member for securing the at least one lobe of the blade to the collection chamber.  Claims 1-85 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.  NEW CITATIONS  NEW CITATIONS								
1		•						